RI	ECEIVED:	REVIEWER:	TYPE:	APP NO:
		- Geolog	ABOVE THIS TABLE FOR OCD DIVISIO CO OIL CONSERVATI ical & Engineering B rancis Drive, Santa F	ION DIVISION Bureau –
	THIS CI	HECKLIST IS MANDATORY FOR A	RATIVE APPLICATION ALL ADMINISTRATIVE APPLICATIO REQUIRE PROCESSING AT THE DIV	INS FOR EXCEPTIONS TO DIVISION RULES AND
App	olicant:			OGRID Number:
Nell	Name:			API: Pool Code:
00	l:			Pool Code:
S	UBMIT ACCURA	te and complete in	IFORMATION REQUIREI INDICATED BELOW	D TO PROCESS THE TYPE OF APPLICATION
1)	A. Location -	SL NSP e only for [1] or [1] ningling – Storage – N DHC CTB I ion – Disposal – Press	Iltaneous Dedication PROJECT AREA) NSP(PI Measurement	Ced Oil Recovery
2)	A. Offset of B. Royalty C. Applic D. Notific E. Notific F. Surfactor G. For all	ation requires publish ation and/or concur ation and/or concur e owner	olders owners, revenue owne ned notice rent approval by SLO rent approval by BLM	ers FOR OCD ONLY Notice Complete Application Content Complete cation is attached, and/or,
·	administrative understand tha	approval is accurate	e and complete to the aken on this application	nitted with this application for best of my knowledge. I also on until the required information and

Print or Type Name

Pathur

Date

Phone Number

Signature

e-mail Address



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

June 16, 2023

VIA ONLINE FILING

Dylan Fuge, Division Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application of Matador Production Company for administrative approval to surface commingle (pool and lease) oil and gas production from spacing units comprised of the SW/4 of Section 14 and the S/2 of Section 15, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico (the "Lands")

Dear Mr. Fuge:

Matador Production Company (OGRID No. 228937), pursuant to 19.15.12.10 NMAC, seeks administrative approval to surface commingle (pool and lease) diversely owned oil and gas production at the **Ted Federal Central Tank Battery** *insofar as all existing and future wells drilled in the following spacing units*:

(a) The 240-acre spacing unit comprised of the N/2 SW/4 of Section 14 and the N/2 S/2 of Section 15, in the Getty; Bone Spring (27470) – currently dedicated to the **Ted 1514 Fed Com #123H** (API. No. 30-015-53697);

(b) The 240-acre spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, in the Getty; Bone Spring (27470) – currently dedicated to the **Ted 1514 Fed Com #124H** (API. No. 30-015-53698);

(c) The 240-acre spacing unit comprised of the N/2 SW/4 of Section 14 and the N/2 S/2 of Section 15, in the Gutuna Canyon; Wolfcamp (27191) – currently dedicated to the **Ted 1514 Fed Com #203H** (API. No. 30-015-53674);

(d) The 240-acre spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, in the Gutuna Canyon; Wolfcamp (27191) – currently dedicated to the **Ted 1514 Fed Com #204H** (API. No. 30-015-53678); and

(e) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the Ted Federal Central Tank Battery with notice provided only to the owners of interests to be added.



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

Oil and gas production from these spacing units will be commingled and sold at the **Ted Federal Central Tank Battery** ("CTB") located in the SW/4 SW/4 of Section 15. Each well is equipped with a three-phase separator and metered on lease before production is transferred to the CTB. Gas production from the separator will be individually metered with a calibrated orifice meter that is manufactured to AGA specifications. Oil production from the separator will be separately metered using turbine meters.

Exhibit 1 is a land plat showing Matador's current development plan, flow lines, well pads, and central tank battery ("Facility Pad") in the subject area. The plat also identifies the wellbores and laterals and lease/spacing unit boundaries.

Exhibit 2 is a completed Application for Surface Commingling (Diverse Ownership) Form C-107-B, that includes a statement from Kenneth Dodson, Staff Facilities Engineer with Matador, identifying the facilities and the measurement devices to be utilized, a detailed schematic of the surface facilities (Exhibit A to the statement) and an example gas analysis (Exhibit B to the statement).

Exhibit 3 is a C-102 for each of the wells currently permitted or drilled within the existing spacing units.

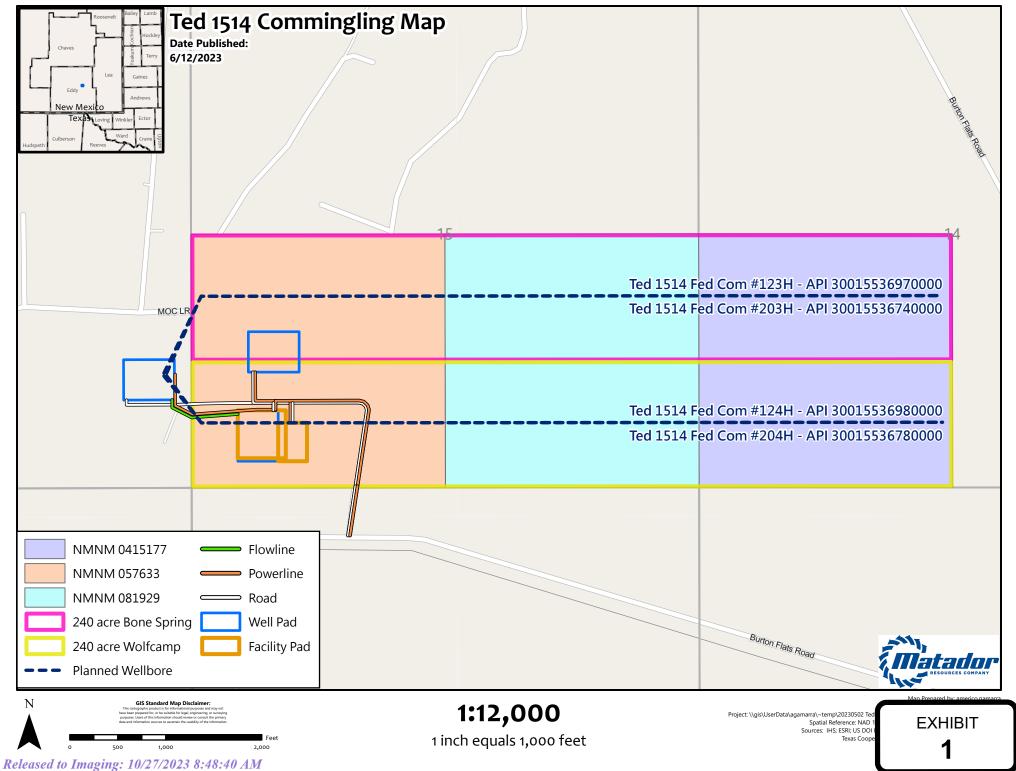
Exhibit 4 includes relevant communitization agreements.

Ownership is diverse between the above-described spacing units, each of which are either subject to a pooling agreement or a pooling order and are therefore considered "leases" as defined by 19.15.12.7(C) NMAC. **Exhibit 5** is a list of the interest owners (including any owners of royalty or overriding royalty interests) affected by this application, an example of the letters sent by certified mail advising the interest owners that any objections must be filed in writing with the Division within 20 days from the date the Division receives this application, and proof of mailing. A copy of this application has been provided to the Bureau of Land Management since federal lands are involved.

Thank you for your attention to this matter, and please feel free to call if you have any questions or require additional information.

Sincerely,

Paula M. Vance ATTORNEY FOR MATADOR PRODUCTION COMPANY



811 S. First St., Artesia, NM 88210

District IV 1220 S. St Francis Dr, Santa Fe, NM

1000 Rio Brazos Road, Aztec, NM 87410

District III

87505

District I	State of New Mexico
1625 N. French Drive, Hobbs, NM 88240	Energy, Minerals and Natural Resources Department
District II	Energy, winterers and watara resources peparanent
R11 C First Ct. Artonia MMA 00010	

Form C-107-B Revised August 1, 2011

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OIL CONSERVATION DIVISION

1220 S. St Francis Drive

Santa Fe, New Mexico 87505

OPERATOR NAME: Matador Product	tion Company					
OPERATOR ADDRESS: 5400 LBJ Freew		00 Dallas, TX 75240				
APPLICATION TYPE:						
□Pool Commingling □Lease Commingling ☑Po	ool and Lease Comming	ling Off-Lease Storag	e and Measurement (Only if not Surface	Commingled)		
LEASE TYPE: 🔲 Fee 🗌 State	🛛 Federal					
Is this an Amendment to existing Order?	es ⊠No If"Yes	", please include the ap	ppropriate Order No.			
Have the Bureau of Land Management (BLM) ⊠Yes □No	and State Land offic	ce (SLO) been notified	in writing of the proposed commu	igling		
		OMMINGLING	and in a			
Pleas		h the following inform		1		
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production	Calculated Value of Commingled Production	Volumes		
			1800 bopd			
[27470] GETTY; BONE SPRING	1434 BTU/CF	47.22° oil 1405 BTU/CF	(Mar '23 realized price)	3000 mcfd		
[27191] GATUNA CANYON; WOLFCAMP	49.39 °		\$2.40/mcf (Mar '23 realized price)	2000 bopd		
[27191] GATUNA CANYON; WOLFCAMP	1387 BTU/CF			5000 mcfd		
(2) Are any wells producing at top allowables?	Yes No					
	(B) LEASE (OMMINGLING				
Plan		OMMINGLING h the following inform	nation			
	se attach sheets with					
 Pool Name and Code Is all production from same source of supply? □Yes □No 						
(3) Has all interest owners been notified by certifi	ed mail of the propose	d commingling?	□Yes □No			
	ed mail of the propose	d commingling?	□Yes □No			
 (3) Has all interest owners been notified by certifi (4) Measurement type: Metering Other 	ed mail of the proposed r (Specify)					
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other 	ed mail of the propose r (Specify)) POOL and LEA	d commingling? ASE COMMINGLI h the following inforn	NG			
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other 	ed mail of the propose r (Specify)) POOL and LEA	ASE COMMINGLI	NG			
 (3) Has all interest owners been notified by certified (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA	ASE COMMINGLI h the following inforn AGE and MEASUR	NG nation REMENT			
 (3) Has all interest owners been notified by certified (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wi	ASE COMMINGLI h the following inform	NG nation REMENT	· · · · · · · · · · · · · · · · · · ·		
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (C) (C) (C) (D) OF (D) OF 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wi	ASE COMMINGLI h the following inforn AGE and MEASUR	NG nation REMENT			
 (3) Has all interest owners been notified by certified by cer	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wi \[\]Yes \[]No ONAL INFORM	ASE COMMINGLI h the following inforn AGE and MEASUR	REMENT mation			
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF (D) OF (2) Include proof of notice to all interest owners. (E) ADDITIE (1) A schematic diagram of facility, including leg 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location.	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn	REMENT mation			
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF (D) OF (2) Include proof of notice to all interest owners. (E) ADDITIC (E) ADDITIC 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location. and facility locations,	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn	REMENT mation			
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (1) Complete Sections A and E. (1) Complete Sections A and E. (1) Is all production from same source of supply? (2) Include proof of notice to all interest owners. (E) ADDITIE (Please (1) A schematic diagram of facility, including leg (2) A plat with lease boundaries showing all well 	ed mail of the proposed r (Specify)) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location. and facility locations. API Numbers.	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn Include lease numbers if	NG nation REMENT mation blication types) nation Federal or State lands are involved.			
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF (D) OF (2) Include proof of notice to all interest owners. (E) ADDITIE (E) ADDITIE (1) A schematic diagram of facility, including leg (2) A plat with lease boundaries showing all well (3) Lease Names, Lease and Well Numbers, and A 	ed mail of the proposed r (Specify) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location. and facility locations. API Numbers. d complete to the best	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn Include lease numbers if	Incation REMENT mation Rederal or State lands are involved. ief.	7/2023		
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (1) Complete Sections A and E. (1) Complete Sections A and E. (1) Is all production from same source of supply? (2) Include proof of notice to all interest owners. (E) ADDITIPIER (1) A schematic diagram of facility, including leg (2) A plat with lease boundaries showing all well (3) Lease Names, Lease and Well Numbers, and A 	ed mail of the proposed r (Specify) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location. and facility locations. API Numbers. d complete to the best	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn Include lease numbers if of my knowledge and bel	Incation REMENT mation Rederal or State lands are involved. ief.	7/2023		
 (3) Has all interest owners been notified by certific (4) Measurement type: Metering Other (C) Please (1) Complete Sections A and E. (D) OF (D) OF (2) Include proof of notice to all interest owners. (E) ADDITIE (1) A schematic diagram of facility, including leg (2) A plat with lease boundaries showing all well (3) Lease Names, Lease and Well Numbers, and A 	ed mail of the proposed r (Specify) POOL and LEA se attach sheets wit F-LEASE STORA e attached sheets wit Yes No ONAL INFORM se attach sheets wit al location. and facility locations. API Numbers. d complete to the best TITLE:	ASE COMMINGLI h the following inforn AGE and MEASUR ith the following infor ATION (for all app h the following inforn Include lease numbers if of my knowledge and bel	Ilication types) nation Federal or State lands are involved. ief. incer DATE: 4/1	7/2023 9		

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5489 • Fax 972.371.5201 kdodson@matadorresources.com

Kenneth Dodson Staff Facilities Engineer

April 17, 2023

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Application of Matador Production Company for administrative approval to surface commingle (pool and lease) gas and oil production from the spacing units comprised of the S/2 of Section 15 and SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico (the "Lands").

To Whom This May Concern,

Matador Production Company ("Matador"), OGRID: 228937, requests to commingle current oil and gas production from four (4) distinct wells located on the Lands and future production from the Lands as described herein. All wells will be metered through individual test separators with an oil turbine meter and gas orifice meter. The gas commingling will occur after individual measurement at each well. Gas exiting each well test flows into one gathering line, as depicted on **Exhibit A**, the San Mateo Midstream, LLC gathering line. Each well on the Lands will have its own test separator with an orifice meter manufactured and assembled in accordance with American Gas Association (AGA) specifications. All primary and secondary Electronic Flow Measurement (EFM) equipment is tested and calibrated by a reputable third party measurement company in accordance with industry specifications.

The orifice meter is the preferred measurement device utilized by midstream and E&P companies in natural gas measurement. The gas samples are obtained at the time of the meter testing/calibration and the composition and heating value are determined by a laboratory in accordance with American Petroleum Institute (API) specifications to ensure accurate volume and Energy (MMBTU) determinations. See example from FESCO attached as **Exhibit B** hereto.

The flow stream from each wellhead is demonstrated in the Process Flow Diagram (PFD) attached as **Exhibit A** hereto. This PFD shows that the water, oil, and gas exit the wellbore and flow into a wellhead three-phase separator which separates the oil, gas, and water. The oil is measured via turbine meter which is calibrated periodically in accordance with industry specifications by a third party measurement company for accuracy. The gas is measured on a volume and MMBTU basis by an orifice meter and supporting EFM equipment in accordance with American Petroleum Association (API) Chapter 21.1. The gas is then sent into a gathering line where it is commingled with each of the other wells' metered gas, as shown on **Exhibit A**. The gathering line gas is then metered by another orifice meter at the tank battery check to show the total volume of gas leaving the Tank Battery. This meter is tested and calibrated in accordance with industry specifications and volume and energy are determined on an hourly, daily, and monthly basis. Once the gas exits this final tank battery sales check, it travels directly into a third party sales connect meter. San Mateo Midstream, LLC has its own orifice meter that measures the gas for custody transfer. These meters are also calibrated periodically to ensure the measurement accuracy.

In conclusion, all the oil and gas produced on the Lands is and will be metered at each wellhead and allocated correctly using the same measurement equipment as the pipeline sales measurement specifications accepted by API as industry standard.

Very truly yours,

MATADOR PRODUCTION COMPANY

-DD odion-

Kenneth Dodson Staff Facilities Engineer

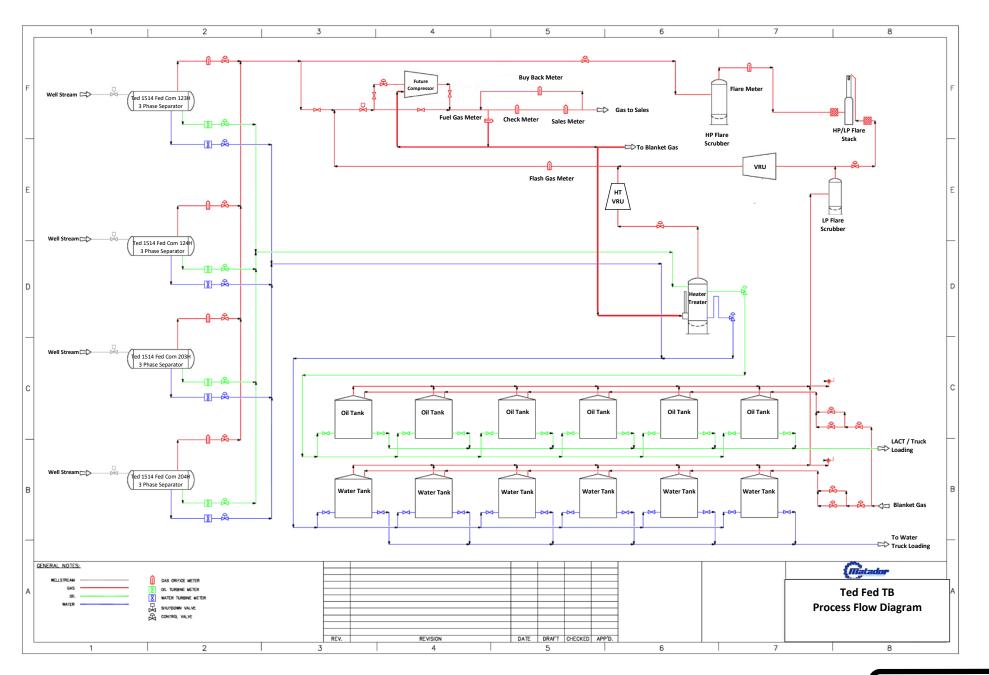


EXHIBIT **A**

FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Matador Production Company One Lincoln Centre 5400 LBJ Freeway, Suite 1500 Dallas, Texas 75240

Sample: Ted Paup 3231 Federal COM No. 206H First Stage Separator Gas Spot Sample @ 122 psig & 104 °F

Date Sampled: 01/27/22

Job Number: 221165.001

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	< 0.001	
Nitrogen	1.181	
Carbon Dioxide	0.122	
Methane	72.138	
Ethane	13.806	3.783
Propane	7.049	1.990
Isobutane	0.896	0.300
n-Butane	2.240	0.724
2-2 Dimethylpropane	0.005	0.002
Isopentane	0.505	0.189
n-Pentane	0.572	0.212
Hexanes	0.461	0.195
Heptanes Plus	<u>1.025</u>	<u>0.452</u>
Totals	100.000	7.847

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286

Computed Real Characteristics Of Heptanes Plus:

Specific Gravity	3.550	(Air=1)
Molecular Weight	102.35	
Gross Heating Value	5529	BTU/CF

Computed Real Characteristics Of Total Sample:

Specific Gravity	0.807	(Air=1)
Compressibility (Z)	0.9953	
Molecular Weight	23.27	
Gross Heating Value		
Dry Basis	1410	BTU/CF
Saturated Basis	1387	BTU/CF

*Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377) Results: <0.013 Gr/100 CF, <0.2 PPMV or <0.001 Mol %

Base Conditions: 15.025 PSI & 60 Deg F

Sampled By: (16) Robbie E. Analyst: RG Processor: RG Cylinder ID: T-3429



Certified: FESCO, Ltd. - Alice, Texas

Conan Pierce 361-661-7015

Released to Imaging: 10/27/2023 8:48:40 AM

Page 1 of 3

.

•

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPN	1 WT %
Hydrogen Sulfide*	< 0.001		< 0.001
Nitrogen	1.181		1.422
Carbon Dioxide	0.122		0.231
Methane	72.138		49.737
Ethane	13.806	3.783	
Propane	7.049	1.990	
Isobutane	0.896	0.300	
n-Butane	2.240	0.724	
2,2 Dimethylpropane	0.005	0.002	
Isopentane	0.505	0.189	
n-Pentane	0.572	0.212	
2,2 Dimethylbutane	0.006	0.003	
Cyclopentane	0.000	0.000	
2,3 Dimethylbutane	0.045	0.019	
2 Methylpentane	0.138	0.059	
3 Methylpentane	0.075	0.031	0.278
n-Hexane	0.197	0.083	
Methylcyclopentane	0.099	0.036	
Benzene	0.028	0.008	
Cyclohexane	0.131	0.046	
2-Methylhexane	0.031	0.015	
3-Methylhexane	0.035	0.016	
2,2,4 Trimethylpentane	0.000	0.000	
Other C7's	0.097	0.043	
n-Heptane	0.087	0.041	0.375
Methylcyclohexane	0.139	0.057	
Toluene	0.034	0.012	
Other C8's	0.125	0.060	
n-Octane	0.043	0.023	
Ethylbenzene	0.004	0.002	0.018
M & P Xylenes	0.019	0.008	0.087
O-Xylene	0.005	0.002	0.023
Other C9's	0.066	0.034	0.358
n-Nonane	0.017	0.010	0.094
Other C10's	0.039	0.023	0.237
n-Decane	0.009	0.006	0.055
Undecanes (11)	0.017	<u>0.012</u>	<u>0.114</u>
Totals	100.000	7.847	100.000
Computed Real Charac	teristics of T	otal Sample	
Specific Gravity		0.807	(Air=1)
Compressibility (Z)		0.9953	

Compressibility (Z)	0.9953	
Molecular Weight	23.27	
Gross Heating Value		
Dry Basis	1410	BTU/CF
Saturated Basis	1387	BTU/CF

.

FESCO, Ltd.

1100 Fesco Ave. - Alice, Texas 78332

Sample: Ted Paup 3231 Federal COM No. 206H First Stage Separator Gas Spot Sample @ 122 psig & 104 °F

Date Sampled: 01/27/22

Job Number: 221165.001

GLYCALC FORMAT

COMPONENT	MOL%	GPM	Wt %
Carbon Dioxide	0.122		0.231
Hydrogen Sulfide	< 0.001		< 0.001
Nitrogen	1.181		1.422
Methane	72.138		49.737
Ethane	13.806	3.783	17.842
Propane	7.049	1.990	13.359
Isobutane	0.896	0.300	2.238
n-Butane	2.245	0.725	5.612
Isopentane	0.505	0.189	1.566
n-Pentane	0.572	0.212	1.774
Cyclopentane	0.000	0.000	0.000
n-Hexane	0.197	0.083	0.730
Cyclohexane	0.131	0.046	0.474
Other C6's	0.264	0.112	0.978
Heptanes	0.349	0.151	1.432
Methylcyclohexane	0.139	0.057	0.587
2,2,4 Trimethylpentane	0.000	0.000	0.000
Benzene	0.028	0.008	0.094
Toluene	0.034	0.012	0.135
Ethylbenzene	0.004	0.002	0.018
Xylenes	0.024	0.009	0.110
Octanes Plus	<u>0.316</u>	<u>0.167</u>	<u>1.661</u>
Totals	100.000	7.847	100.000

Real Characteristics Of Octanes Plus:

Specific Gravity	4.244	(Air=1)
Molecular Weight	122.35	
Gross Heating Value	6511	BTU/CF

Real Characteristics Of Total Sample:

Specific Gravity	0.807	(Air=1)
Compressibility (Z)	0.9953	
Molecular Weight	23.27	
Gross Heating Value		
Dry Basis	1410	BTU/CF
Saturated Basis	1387	BTU/CF

District 1 1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210

District II

District III

District IV

Phone: (575) 393-6161 Fax: (575) 393-0720

Phone: (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM 87505

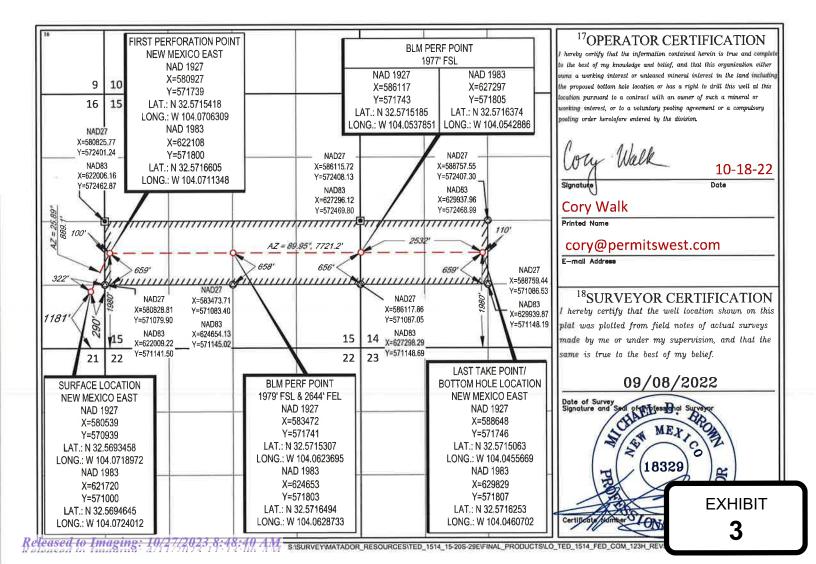
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-53697				² Pool Code 27470 GETTY: BONE SPRING						
⁴ Property Code			21110		Vame	,		⁶ Well Number		
333895			Т	ED 1514 I	FED COM			123H		
0.								⁹ Elevation		
7		1	MATADO	R PRODUC	TION COMPA	NY		3286'		
				¹⁰ Surface L	ocation					
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	i i	
P 16 20-S		29-E	-	1181'	SOUTH	290'	EAS	ST	EDDY	
		11	Bottom Ho	le Location If I	Different From Su	rface				
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	County	
K 14 20-S 2		29-E	-	1980'	SOUTH	2532'	WE	ST	EDDY	
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No. 240										
	015-53 ode 5 0. 7 Section 16 Section 14	015-53697 ode 5 0. 7 Section 16 Section Section 14 20-S	Section Township Range 16 20-S 29-E 11 Section 11 Section Township Range 14 20-S 29-E	D15-53697 27470 ode 7 7 Section Township Range Lot Idn 16 20-S 29-E - 11Bottom Ho Section Township 14 20-S 29-E -	D15-53697 27470 5de ⁵ Property N 5 TED 1514 I 6. ⁸ Operator N 7 MATADOR PRODUC' 10 Surface L ¹⁰ Surface L 16 20-S 29-E 11 Bottom Hole Location If I ¹¹ Bottom Hole Location If I Section Township Range 14 20-S 29-E	O15-53697 27470 G ode *Property Name * 50 TED 1514 FED COM * 00 *Operator Name * 7 MATADOR PRODUCTION COMPATION * 7 MATADOR PRODUCTION COMPATION * 10 Surface Location * 16 20-S 29-E - 1181' SOUTH 11 Bottom Hole Location If Different From Surface Internet from the Location If Different From Surface Internet from the Location If Different From Surface Internet from the Location If South line South line South 14 20-S 29-E - 1980' South	O15-5369727470GETTY; BONOde 5 Property Name5TED 1514 FED COM5 $TED 1514$ FED COM0. 8 Operator Name7MATADOR PRODUCTION COMPANY7 10 Surface Location8 10 Surface Location16 $20-S$ $29-E$ -1181'SOUTH290' 11 Bottom Hole Location If Different From Surface14 $20-S$ $29-E$ -1980'SOUTH2532'	O15-53697 27470 GETTY; BONE SPRI ode 5 5 7 TED 1514 FED COM o. 3 7 8 MATADOR PRODUCTION COMPANY ToSurface Location 10 Surface Location 16 20-S 29-E - 1181' SOUTH 290' EAS Section Township 16 20-S 29-E - 1181' SOUTH 290' EAS 1181' SOUTH 290' EAS 11Bottom Hole Location If Different From Surface 14 20-S 29-E - 1980' SOUTH 2532' WE	O15-53697 27470 GETTY; BONE SPRING ode 5 5 TED 1514 FED COM 6 o. TED 1514 FED COM 5 6 6 o. Soperator Name 7 MATADOR PRODUCTION COMPANY 6 7 MATADOR PRODUCTION COMPANY 10 Surface Location 16 20-S 29-E - 1181' SOUTH 290' EAST 11Bottom Hole Location If Different From Surface 14 20-S 29-E - 1980' SOUTH 2532' WEST	

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Page 12 of 67

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

Page 13 of 67

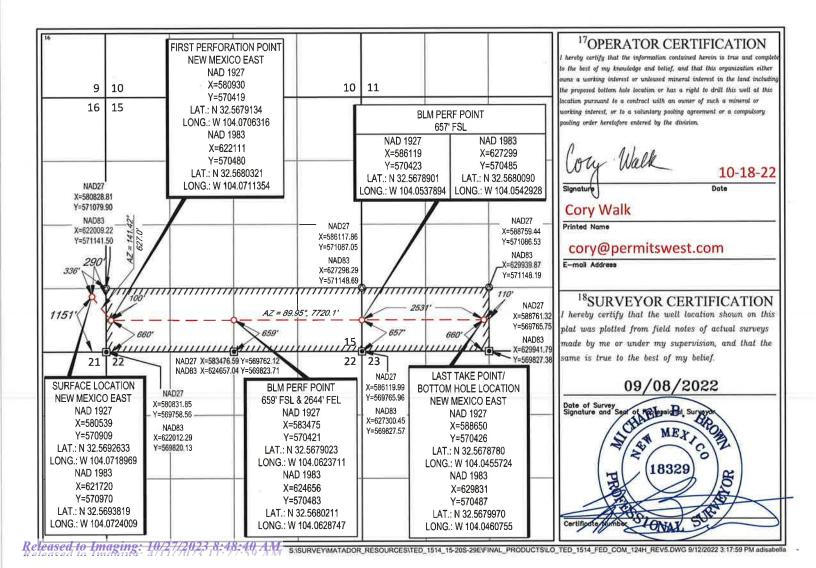
District I 1625 N, French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number)15-536					³ Pool Name GETTY; BONE SPRING					
⁴ Property C	ode				⁵ Property N	ame			61	⁶ Well Number	
33389	95			1	TED 1514 H	FED COM	124H			124H	
⁷ OGRID N	ło.				⁸ Operator N	lame		⁹ Elevation			
22893	37]	MATADO	R PRODUC'	FION COMPA	NY			3286'	
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the		t/West line		
Р	16	20-S	29-E	-	1151'	SOUTH	290'	EAST EDDY		EDDY	
			11]	Bottom Ho	le Location If D	oifferent From Su	rface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County	
N	14	20-S	29-E	—	660'	SOUTH	2531'	WES	ST	EDDY	
¹² Dedicated Acres 240	¹³ Joint or 1	nfill ¹⁴ Cor	asolidation Co	de ¹⁵ Ord	er No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Received by OCD: 6/16/2023 4:32:28 PM Received by OCD: 5/29/2023 12:54:16 FM

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Page 14 of 67

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate

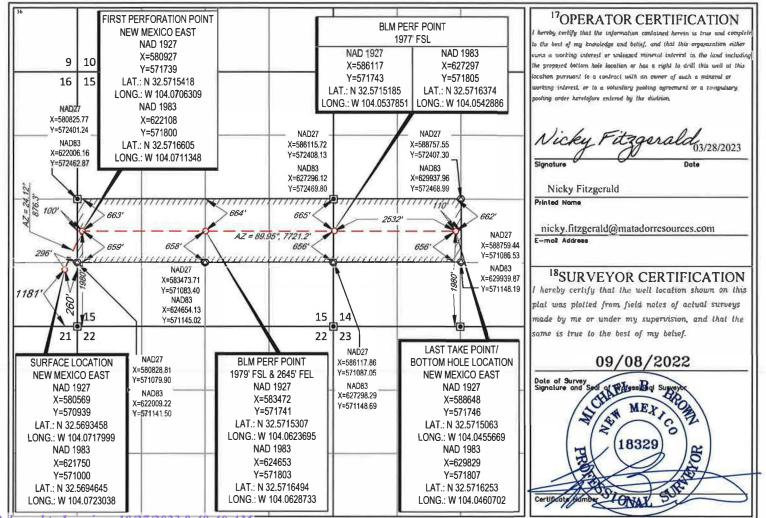
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number			² Pool Code		³ Pool Name					
30-015-53674				27191		Gatuna Canyon; Wolfcamp				
⁴ Property C					⁵ Property N	lame			⁶ Well Number	
33389	5			Т	'ED 1514 H	FED COM			203H	
⁷ OGRID N	io.	6			⁸ Operator N	lame		Í	9 _]	Elevation
228937 MATADOR PRODUCTION			TION COMPAN	YY		3	3286'			
	¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	County
P	16	20-S	29-E	-	1181'	SOUTH	260'	EAS	Г	EDDY
			11	Bottom Hol	le Location If D	ifferent From Sur	face			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	County
K	14	20-S	29-E	-	1980'	SOUTH	2532'	WES	Г	EDDY
¹² Dedicated Acres 240	¹³ Joint or 1	Infill I4Con	solidation Coc	le ¹⁵ Orde	er No.					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Released to Imaging: 10/27/2023 8:48:40 AM - SISURVEYMATADOR_RESOURCESITED_1514_15-20S-28E/FINAL_PRODUCTSILO_TED_1514_FED_COM_203H_REV6.DWG 10/3/2022 3:58:58 PM adisabelia

Received by OCD: 6/16/2023 4:32:28 PM

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District III 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District IIII 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Page 15 of 67

FORM C-102

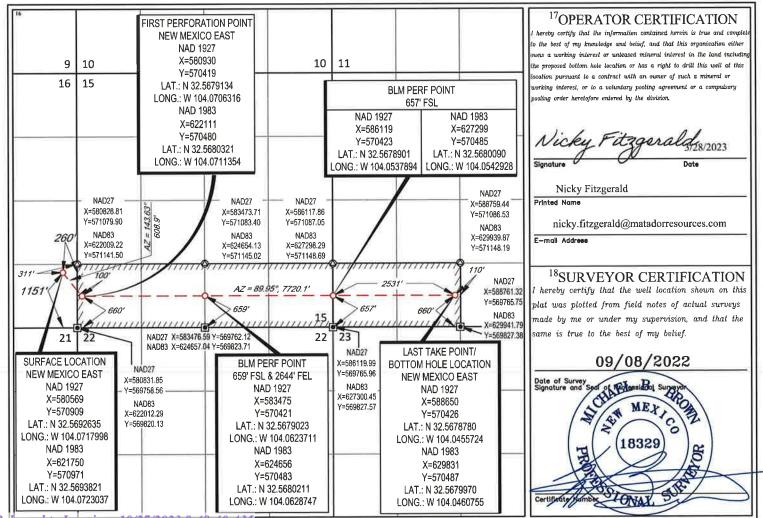
Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-53678			² Pool Code		³ Pool Name						
				2719	27191	Gatuna Canyon; Wolfcamp					
⁴ Property C					⁵ Property N					⁶ Well Number	
333895				Т	'ED 1514 I	FED COM				204H	
⁷ OGRID N	ło.				⁸ Operator N	Name				⁹ Elevation	
228937		MATADOR PRODUCTION COMPANY				3287'					
					¹⁰ Surface L	ocation					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	County	
Р	16	20-S	29-E	-	1151'	SOUTH	260'	EA	ST	EDDY	
			11 _E	Bottom Ho	le Location If E	Different From Su	rface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	ast/West line	County	
Ν	14	20-S	29-E	-	660'	SOUTH	2531'	WE	ST	EDDY	
¹² Dedicated Acres 240	¹³ Joint or I	Infill ¹⁴ Co	nsolidation Cod	e ¹⁵ Orde	er No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Released to Imaging: 10/27/2023 8:48:40 AM SISURVEYMATADOR_RESOURCESITED_1514_15-20S-29EVFINAL_PRODUCTSILO_TED_1514_FED_COM_204H_REV6.DWG 10/3/2022 3:56:57 PM adiabal

Federal Communitization Agreement

Contract No.

THIS AGREEMENT entered into as of the 1st day of **September**, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

N2S2 Section 15 & N2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Containing **240** acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the **oil and gas** hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the

operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be **Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240**. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of $1/8^{\text{th}}$ or $12 \frac{1}{2}$ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the

communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes.

This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is September 1, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination</u>. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: <u>Matador Production Company</u>

Signature of Authorized Agent

By: Craig N. Adams Executive Vice President Name & Title of Authorized Agent

Date: ___

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company

By: _____

Craig N. Adams Executive Vice President Print Name

Date:

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this _____day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of MRC Permian Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME :

Signature of office Printed: <u>Craig N. Adams</u> TITLE: <u>Executive Vice President</u> Phone number :(972)-371-5200

EXHIBIT "A"

Plat of communitized area covering 240 acres in N2S2 Section 15 & N2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Secti	on 15	Secti	on 14
<u>Tract 1</u> NMNM-57633 80 Acres	<u>Tract 2</u> NMNM-81929 80 Acres	<u>Tract 3</u> NMNM-0415177 80 Acres	

Ted 1514 Fed Com #123H

EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2022, embracing the following described land in the N2S2 of section 15 and N2SW4 of section 14 of Township 20 South, Range 29 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

<u>Tract No. 1</u>

Lease Serial Number:	NMNM 57633
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: N2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	XTO Holdings, LLC
Name of Working Interest Owners:	XTO Holdings, LLC
Overriding Royalty Interest Owners:	XTO Holdings, LLC Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 2

Lease Serial Number:	NMNM 81929
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: N2SE4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Permian Company EOG Resources, Inc Oxy Y-1 Company McMillan Production Company, Inc Permian Exploration Company
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	MRC Delaware Resources, LLC David Petroleum Corp. Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 3

Lease Serial Number:	NMNM 0415177
Description of Land Committed:	Township 20 South, Range 29 East, Section 14: N2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Name of Working Interest Owners:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Overriding Royalty Interest Owners:	MRC Permian Company PetroYates, Inc. Yates Energy Royalty Interests, LLC Alan Jochimsen Monty D. McLane States Royalty Limited Partnership

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33
2	80.00	33.33
3	80.00	33.34
Total	240.00	100.00%

Federal Communitization Agreement

Contract No. _____

THIS AGREEMENT entered into as of the 1st day of **September**, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

S2S2 Section 15 & S2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Containing **240** acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the **oil and gas** hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the

operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be **Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240**. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of $1/8^{\text{th}}$ or $12 \frac{1}{2}$ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the

communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes.

This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is September 1, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination</u>. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: <u>Matador Production Company</u>

Signature of Authorized Agent

By: Craig N. Adams Executive Vice President Name & Title of Authorized Agent

Date: ___

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company

By:

Craig N. Adams Executive Vice President Print Name

Date:

ACKNOWLEDGEMENT

STATE OF **TEXAS**)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of MRC Permian Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

•

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME :

Signature of office Printed: <u>Craig N. Adams</u> TITLE: <u>Executive Vice President</u> Phone number :(972)-371-5200

EXHIBIT "A"

Plat of communitized area covering 240 acres in S2S2 Section 15 & S2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

_	<u>1eu 1514</u>		_
Section	on 15	Secti	on 14
<u>Tract 1</u> NMNM-57633 80 Acres	Tract 2 NMNM-81929 80 Acres	Tract 3 NMNM-0415177 80 Acres	

Ted 1514 Fed Com

EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2022, embracing the following described land in the S2S2 of section 15 and S2SW4 of section 14 of Township 20 South, Range 29 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

<u>Tract No. 1</u>

Lease Serial Number:	NMNM 57633
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: S2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	XTO Holdings, LLC
Name of Working Interest Owners:	XTO Holdings, LLC
Overriding Royalty Interest Owners:	XTO Holdings, LLC Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 2

Lease Serial Number:	NMNM 81929
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: S2SE4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Permian Company EOG Resources, Inc Oxy Y-1 Company McMillan Production Company, Inc Permian Exploration Company
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	MRC Delaware Resources, LLC David Petroleum Corp. Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 3

Lease Serial Number:	NMNM 0415177
Description of Land Committed:	Township 20 South, Range 29 East, Section 14: S2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Name of Working Interest Owners:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Overriding Royalty Interest Owners:	MRC Permian Company PetroYates, Inc. Yates Energy Royalty Interests, LLC Alan Jochimsen Monty D. McLane States Royalty Limited Partnership

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33
2	80.00	33.33
3	80.00	33.34
Total	240.00	100.00%

Federal Communitization Agreement

Contract No.

THIS AGREEMENT entered into as of the 1st day of **September**, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

N2S2 Section 15 & N2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Containing **240** acres, and this agreement shall include only the Wolfcamp Formation underlying said lands and the **oil and gas** hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the

operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be **Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240**. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of $1/8^{\text{th}}$ or $12 \frac{1}{2}$ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the

communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes.

This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is September 1, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination</u>. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: <u>Matador Production Company</u>

Signature of Authorized Agent

By: Craig N. Adams Executive Vice President Name & Title of Authorized Agent

Date: ___

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company

By: _____

Craig N. Adams Executive Vice President Print Name

Date:

ACKNOWLEDGEMENT

STATE OF **TEXAS**)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of MRC Permian Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

•

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME :

Signature of office Printed: <u>Craig N. Adams</u> TITLE: <u>Executive Vice President</u> Phone number :(972)-371-5200

EXHIBIT "A"

Plat of communitized area covering 240 acres in N2S2 Section 15 & N2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Ted 1514 Fed Com #203H

Secti	on 15	Secti	on 14
<u>Tract 1</u> NMNM-57633 80 Acres	<u>Tract 2</u> NMNM-81929 80 Acres	<u>Tract 3</u> NMNM-0415177 80 Acres	

EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2022, embracing the following described land in the N2S2 of section 15 and N2SW4 of section 14 of Township 20 South, Range 29 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

<u>Tract No. 1</u>

Lease Serial Number:	NMNM 57633
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: N2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	XTO Holdings, LLC
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	XTO Holdings, LLC Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 2

Lease Serial Number:	NMNM 81929
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: N2SE4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Permian Company EOG Resources, Inc Oxy Y-1 Company McMillan Production Company, Inc Permian Exploration Company
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	MRC Delaware Resources, LLC

.

David Petroleum Corp. Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 3

Lease Serial Number:	NMNM 0415177
Description of Land Committed:	Township 20 South, Range 29 East, Section 14: N2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Name of Working Interest Owners:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Overriding Royalty Interest Owners:	MRC Permian Company PetroYates, Inc. Yates Energy Royalty Interests, LLC Alan Jochimsen Monty D. McLane States Royalty Limited Partnership

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33
2	80.00	33.33
3	80.00	33.34
Total	240.00	100.00%

Federal Communitization Agreement

Contract No. _____

THIS AGREEMENT entered into as of the 1st day of **September**, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

S2S2 Section 15 & S2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

Containing **240** acres, and this agreement shall include only the Wolfcamp Formation underlying said lands and the **oil and gas** hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the

operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be **Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240**. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of $1/8^{\text{th}}$ or $12 \frac{1}{2}$ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the

communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes.

This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is September 1, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination</u>. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: <u>Matador Production Company</u>

Signature of Authorized Agent

By: Craig N. Adams Executive Vice President Name & Title of Authorized Agent

Date: ___

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company

By: _____

Craig N. Adams Executive Vice President Print Name

Date:

ACKNOWLEDGEMENT

STATE OF **TEXAS**)

COUNTY OF **DALLAS**)

On this ______day of ______, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President of MRC Permian Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

My Commission Expires

Notary Public

•

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME :

Signature of office Printed: <u>Craig N. Adams</u> TITLE: <u>Executive Vice President</u> Phone number :(972)-371-5200

EXHIBIT "A"

Plat of communitized area covering 240 acres in S2S2 Section 15 & S2SW4 Section 14, Township 20S, Range 29E, Eddy County, New Mexico.

<u>Ted 1514 Fed Com #204H</u>

Section	on 15	Secti	on 14
<u>Tract 1</u>	Tract 2	Tract 3	
NMNM-57633	NMNM-81929	NMNM-0415177	
80 Acres	80 Acres	80 Acres	

EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2022, embracing the following described land in the S2S2 of section 15 and S2SW4 of section 14 of Township 20 South, Range 29 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

<u>Tract No. 1</u>

Lease Serial Number:	NMNM 57633
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: S2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	XTO Holdings, LLC
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	XTO Holdings, LLC Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 2

Lease Serial Number:	NMNM 81929
Description of Land Committed:	Township 20 South, Range 29 East, Section 15: S2SE4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Permian Company EOG Resources, Inc Oxy Y-1 Company McMillan Production Company, Inc Permian Exploration Company
Name of Working Interest Owners:	MRC Permian Company EOG Resources, Inc. Oxy Y-1 Company
Overriding Royalty Interest Owners:	MRC Delaware Resources, LLC David Petroleum Corp.

.

Chalcam Exploration, LLC Thomas R. Nickoloff

Tract No. 3

Lease Serial Number:	NMNM 0415177
Description of Land Committed:	Township 20 South, Range 29 East, Section 14: S2SW4
Number of Acres:	80 Acres
Current Lessee of Record:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Name of Working Interest Owners:	MRC Delaware Resources, LLC Yates Energy Corporation, LLC
Overriding Royalty Interest Owners:	MRC Permian Company PetroYates, Inc. Yates Energy Royalty Interests, LLC Alan Jochimsen Monty D. McLane States Royalty Limited Partnership

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33
2	80.00	33.33
3	80.00	33.34
Total	240.00	100.00%

.

ADDR1	ADDR2	ADDR3	ADDR4	ADDR5
Yates Energy Corporation	P.O. Box 2323	Roswell	NM	88202
XTO Holdings, Inc.	810 Houston St.	Fort Worth	TX	76102
Oxy Y-1 Company	P.O. Box 27570	Houston	TX	77227-9930
PetroYates, Inc.	P.O. Box 1608	Albuquerque	NM	87103-1608
Yates Energy Royalty Interests LLC	P.O. Box 2323	Roswell	NM	88202
Alan Jochimsen	4209 Cardinal Lane	Midland	TX	79707
Monty D. McLane	P.O. Box 9451	Midland	TX	79708
States Royalty Limited Partnership	300 N. Breckenridge Avenue	Breckenridge	TX	76424
Nilo Operating Company	P.O. Box 4362	Houston	TX	77210-4362
David Petroleum Corp.	116 W. 1st St.	Roswell	NM	88203
Chalcam Exploration, L.L.C.	200 W. 1st St.	Roswell	NM	88203
Thomas R. Nickoloff	118 W. 1st St.	Roswell	NM	88203
EOG Resources, Inc.	P.O. Box 4362	Houston	TX	77210-4362
XTO Holdings, LLC2	810 Houston St.	Fort Worth	TX	76102
Bureau of Land Management	301 Dinosaur Trail	Santa Fe	NM	87508

ехнівіт **5**



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

June 16, 2023

<u>CERTIFIED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

TO: ALL AFFECTED PARTIES

Re: Application of Matador Production Company for administrative approval to surface commingle (pool and lease) oil and gas production from spacing units comprised of the SW/4 of Section 14 and the S/2 of Section 15, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico (the "Lands")

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application, which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from the date this application is received by the Division's Santa Fe office located at 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Kyle Perkins Matador Production Company (972) 371-5202 kperkins@matadorresources.com

Sincerely,

athin

Paula M. Vance ATTORNEY FOR MATADOR PRODUCTION COMPANY

MRC - Ted 1514 Fed Commingling Postal Delivery Report

Tracking Number	Recipient	Status
921489019403831945551	Yates Energy Corporation PO BOX 2323 Roswell NM 88202	Pending
921489019403831945552	XTO Holdings Inc 810 Houston St Fort Worth TX 76102	Pending
921489019403831945553	Oxy Y-1 Company PO BOX 27570 Houston TX 77227-9930	Pending
921489019403831945554	PetroYates Inc PO BOX 1608 Albuquerque NM 87103-1608	Pending
921489019403831945555	Yates Energy Royalty Interests LLC PO BOX 2323 Roswell NM 88202	Pending
921489019403831945556	Alan Jochimsen 4209 Cardinal Lane Midland TX 79707	Pending
921489019403831945557	Monty D McLane PO BOX 9451 Midland TX 79708	Pending
921489019403831945558	States Royalty Limited Partnership 300 N Breckenridge Avenue Breckenridge TX 76424	Pending
921489019403831945559	Nilo Operating Company PO BOX 4362 Houston TX 77210-4362	Pending
921489019403831945560	David Petroleum Corp 116 W 1st St Roswell NM 88203	Pending
921489019403831945561	Chalcam Exploration L L C 200 W 1st St Roswell NM 88203	Pending
921489019403831945562	Thomas R Nickoloff 118 W 1st St Roswell NM 88203	Pending
921489019403831945563	EOG Resources Inc PO BOX 4362 Houston TX 77210-4362	Pending
921489019403831945564	XTO Holdings LLC2 810 Houston St Fort Worth TX 76102	Pending
921489019403831945565	Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	Pending

.

Received by OCD: 6/16/2023 4:32:28 PM

From:	McClure, Dean, EMNRD on behalf of Engineer, OCD, EMNRD	
To:	Paula M. Vance	
Cc:	McClure, Dean, EMNRD; Rikala, Ward, EMNRD; Wrinkle, Justin, EMNRD; Powell, Brandon, EMNRD; Paradis, Kyle O; Walls, Christopher	
Subject:	Approved Administrative Order PLC-902	
Date:	Friday, October 27, 2023 8:33:06 AM	
Attachments:	PLC902 Order.pdf	

NMOCD has issued Administrative Order PLC-902 which authorizes Matador Production Company (228937) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
	Ted 1514 Federal Com #1221	N/2 SW/4	14-20S-29E	27470
30-015-53697	Ted 1514 Federal Com #123H	N/2 S/2	15-20S-29E	27470
20.015.52(00	5-53698 Ted 1514 Federal Com #124H	S/2 SW/4	14-20S-29E	27470
30-015-53698		S/2 S/2	15-20S-29E	27470
20.015.52(54		N/2 SW/4	14-20S-29E	27101
30-015-53674	Ted 1514 Federal Com #203H	N/2 S/2	15-20S-29E	27191
20.015.52(50		S/2 SW/4	14-20S-29E	27101
30-015-53678	Ted 1514 Federal Com #204H	S/2 S/2	15-20S-29E	27191

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure Petroleum Engineer, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 469-8211

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005744163 This is not an invoice

HOLLAND AND HART PO BOX 2208

SANTA FE, NM 87504-2208

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

06/22/2023

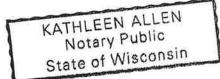
Legal Clerk

Subscribed and sworn before me this June 22, 2023:

State of WI, County of Brown NOTARY PUBLIC

.7

My commission expires



Ad # 0005744163 PO #: Commingling NoP (Ted) # of Affidavits 1

This is not an invoice

Legal Notice (Publication)

To: All affected parties, including; Yates Energy Corporation; XTO Energy Inc.; Oxy Y-1 Company; PetroYates, Inc.; Yates Energy Royalty Interests LLC; Alan Jochimsen, his heirs and devisees; Monty D. McLane, his heirs and devisees; States Royalty Limited Partnership; Nilo Operating Company; David Petroleum Corp.; Chalcam Exploration, L.L.C.; Thomas R. Nickoloff, his heirs and devisees; EOG Resources, Inc.; XTO Holdings, LLC2; and Bureau of Land Management.

of Company Matador Production for Application Application of Matador Production Company for administrative approval to surface commingle (pool and lease) oil and gas production from spacing units comprised of the SW/4 of Section 14 and the S/2 of Section 15, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico (the "Lands"). Matador Production Company (OGRID No. 228937), pursuant to 19.15.12.10 NMAC, seeks administrative approval to surface commingle (pool and lease) diversely owned oil and gas production at the Ted Federal Central Tank Battery insofar as all existing and future wells drilled in the following spacing units:

(a) The 240-acre spacing unit comprised of the N/2 SW/4 of Section 14 and the N/2 S/2 of Section 15, in the Getty; Bone Spring (27470) – currently dedicated to the Ted 1514 Fed Com #123H (API. No. 30-015-53697);

(b)The 240-acre spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, in the Getty; Bone Spring (27470) – currently dedicated to the Ted 1514 Fed Com #124H (API. No. 30-015-53698);

(c) The 240-acre spacing unit comprised of the N/2 SW/4 of Section 14 and the N/2 S/2 of Section 15, in the Gutuna Canyon; Wolfcamp (27191) – currently dedicated to the Ted 1514 Fed Com #203H (API. No. 30-015-53674);

(d)The 240-acre spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, in the Gutuna Canyon; Wolfcamp (27191) – currently dedicated to the Ted 1514 Fed Com #204H (API. No. 30-015-53678); and

(e) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the Ted Federal Central Tank Battery with notice provided only to the owners of interests to be added.

Any objection to this application must be filed in writing Any objection to this application must be filed in writing within twenty days from date of publication with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division. If you have any questions about this application, please contact Kyle Perkins, Matador Production Company, (972) 371-5202 or KPerkins@matadorresources.com. June 22, 2023

0005744163

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR SURFACE COMMINGLINGSUBMITTED BY MATADOR PRODUCTION COMPANYORDER NO. PLC-902

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Matador Production Company ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 4. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 5. Applicant certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
- 6. Applicant in the notice for the Application stated that it sought authorization to prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
- 7. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
- 8. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

Order No. PLC-902

CONCLUSIONS OF LAW

- 9. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
- 11. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 12. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
- 13. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 14. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10.C.(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
- 15. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

<u>ORDER</u>

1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

2. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

Order No. PLC-902

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

- 3. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
- 4. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 5. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 6. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 7. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 8. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later

Order No. PLC-902

than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.

- 9. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B in accordance with 19.15.12.10.C.(4)(g) NMAC, provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.
- 10. If a well is not included in Exhibit A but produces from a pool and lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil and gas production to it, and the location(s) that commingling of its production will occur.
- 11. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 12. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 13. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

DATE: 10/27/23

DYLAN M. FUGE DIRECTOR

	State of New Mex Energy, Minerals and Natural Res			
	Encry, Minerais and Natural Kes		,	
	Order: PLC-902	_		
	Operator: Matador Produ	ction Company (228	8937)	
	Central Tank Battery: Ted Federal Cen			
Centr	al Tank Battery Location: UL M, Section 1	•	ith, Range 29 Ea	st
	Transfer Meter Location: UL M, Section 1	· · · · · · · · · · · · · · · · · · ·	, 0	
	Pools			
	Pa	ool Name	Pool Code	
	GATUNA CANYO	N; WOLFCAMP	27191	
	GETTY	; BONE SPRING	27470	
	Leases as defined in 19.15.	12.7(C) NMAC		
	Lease	UL or Q/Q	S-T-R	
	NMNM 105467092 (057633)	SW/4	15-20S-29E	
	NMNM 105371210 (081929)	SE/4	15-20S-29E	
	NMNM 105417955 (0415177)	SW/4	14-20S-29E	
	Wells			
Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-53697	Ted 1514 Federal Com #123H	N/2 SW/4	14-20S-29E	27470
30-013-33077	Teu 1514 Feueral Com #12511	N/2 S/2	15-20S-29E	2/4/0
30-015-53698	Ted 1514 Federal Com #124H	S/2 SW/4	14-20S-29E	27470
50 015 55070		S/2 S/2	15-20S-29E	2/1/0
30-015-53674	-015-53674 Ted 1514 Federal Com #203H	N/2 SW/4	14-20S-29E	27191
		N/2 S/2 S/2 SW/4	15-20S-29E	
30-015-53678	0-015-53678 Ted 1514 Federal Com #204H		14-20S-29E	27191
-			15-20S-29E	

Released to Imaging: 10/27/2023 8:48:40 AM

.

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit B

Order: PLC-902

Operator: Matador Production Company (228937)

Pooled Areas

Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Bone Spring BLM	N/2 SW/4	14-20S-29E	240	Α
CA bone spring blw	N/2 S/2	15-20S-29E	240	A
CA Bone Spring BLM	S/2 SW/4	14-20S-29E	240	В
CA bone spring blw	S/2 S/2	15-20S-29E	240	D
CA Wolfcamp BLM	N/2 SW/4	14-20S-29E	240	С
	N/2 S/2	15-20S-29E	240	C
CA Wolfcamp BLM	S/2 SW/4	14-20S-29E	240	D
CA woncamp DLM	S/2 S/2	15-20S-29E	240	D

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 105467092 (057633)	N/2 SW/4	15-20S-29E	80	Α
NMNM 105371210 (081929)	N/2 SE/4	15-20S-29E	80	Α
NMNM 105417955 (0415177)	N/2 SW/4	14-20S-29E	80	Α
NMNM 105467092 (057633)	S/2 SW/4	15-20S-29E	80	В
NMNM 105371210 (081929)	S/2 SE/4	15-20S-29E	80	В
NMNM 105417955 (0415177)	S/2 SW/4	14-20S-29E	80	В
NMNM 105467092 (057633)	N/2 SW/4	15-20S-29E	80	С
NMNM 105371210 (081929)	N/2 SE/4	15-20S-29E	80	С
NMNM 105417955 (0415177)	N/2 SW/4	14-20S-29E	80	С
NMNM 105467092 (057633)	S/2 SW/4	15-20S-29E	80	D
NMNM 105371210 (081929)	S/2 SE/4	15-20S-29E	80	D
NMNM 105417955 (0415177)	S/2 SW/4	14-20S-29E	80	D

Released to Imaging: 10/27/2023 8:48:40 AM

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 229530

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	229530
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS				
	Created By	Condition	Condition Date	
	dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	10/27/2023	